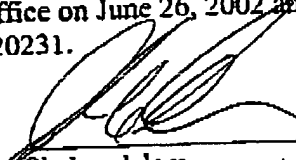


(4)

I hereby certify that this correspondence is being transmitted via Telecopier (703-746-3236) to Examiner Hotaling with the U.S. Patent and Trademark Office on June 26, 2002 and is addressed to: Assistant Commissioner of Patents, Washington, DC 20231.


Shahan Islam

2741/FBR

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant: Robert Linley Muir
Serial No.: 09/370,648
Filed: August 6, 1999
For: Distributed Game Accelerator
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Examiner: J. Hotaling
Group Art Unit: 3713

Honorable Commissioner of
Patents and Trademarks
Washington, D.C. 20231

SUBSTITUTE PRELIMINARY AMENDMENT

Applicant respectfully requests that the Amendment dated April 12, 2002 and the Supplementary Amendment dated June 6, 2002 be completely disregarded and replaced with the Substitute Preliminary Amendment herein.

IN THE CLAIMS

Please cancel claims 2-3, 5, 6, 8-13, 16, 18-23, 25-31, 33-39, 41-43, 45-49, 51-53, 55-58, 60, 61, 63, 64, 66, 68, 70, 72-75, 78-81, 84-86, 89-94, 96, 97, 99-110, 112-117, 119-120, add claims 157-160 and amend claims claims 15, 17, 24, 34, 44, 50, 54, 59, 65, 67, 69, 83, 87 and 118 as shown in the Appendix in "marked-up" form and in "clean" form below (Kindly charge Deposit Account No. 50-1290 \$72.00 for the addition of the four dependent claims 153-156):

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#13 Supp
Omdt F
8/22/02